

# **LITTER ACTIVITY 2000**

## **in Southwest Washington**

**(Pierce, Thurston, Mason, Jefferson, Clallam, Grays Harbor, Pacific, Wahkiakum, Cowlitz, Clark, Skamania and Lewis)**

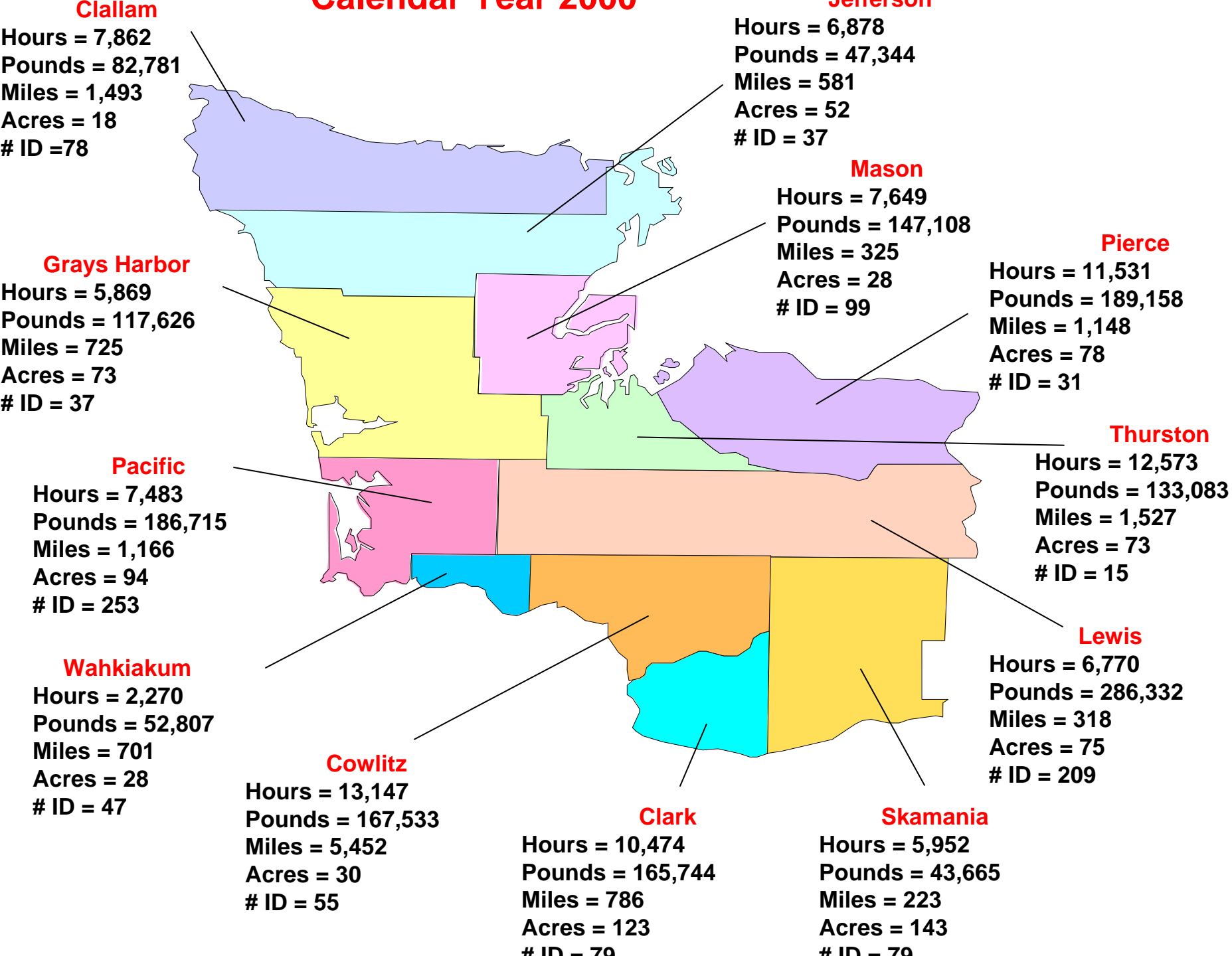
**The combined litter efforts of the Community Litter Cleanup Program, Ecology Youth Corps, Department of Natural Resources and the Department of Corrections:**

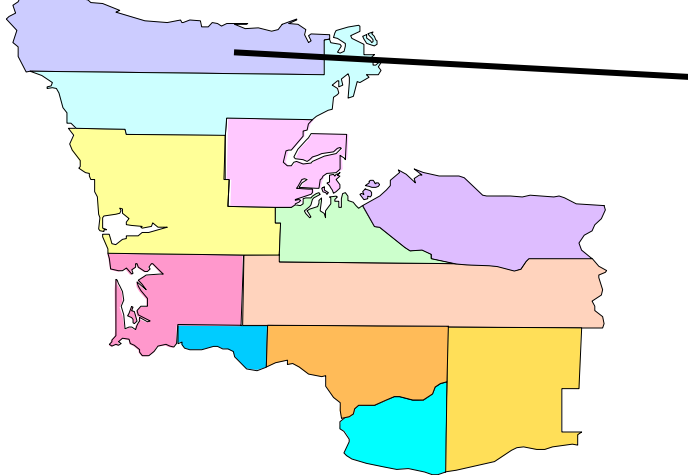
- 98,458 hours**
- 1,619,896 pounds of litter and illegally dumped materials**
- 14,445 miles**
- 815 acres**
- 1,019 illegal dump sites**

# Notes About the Information Contained in This Presentation

- **Population** data comes from the OFM website (Census 2000 data).
- **Centerline miles** and **miles driven** data are from WSDOT (year 2000 data)
- **Area** data from OFM Data Book (1999 data).
- **DOT rating** from WSDOT that rates the “cleanliness” of roads. Scale is from 1.0 (cleanest) to 5.9 (dirtiest), based on pieces of litter found during two sampling periods (year 2000 data).
- Litter activity data reflects what was reported to Department of Ecology
- **Hours** represents crews supervisor and crew hours.
- **Pounds** represents both litter and illegally dumped materials picked up (if reported in bags or cubic yards, the figures were converted to pounds using a standard formula).
- **Miles** represents the number of shoulder miles cleaned.
- **Acres** represents the number of acres cleaned.
- **# Dumps** represents the number of illegal dump sites cleaned up.

# Calendar Year 2000





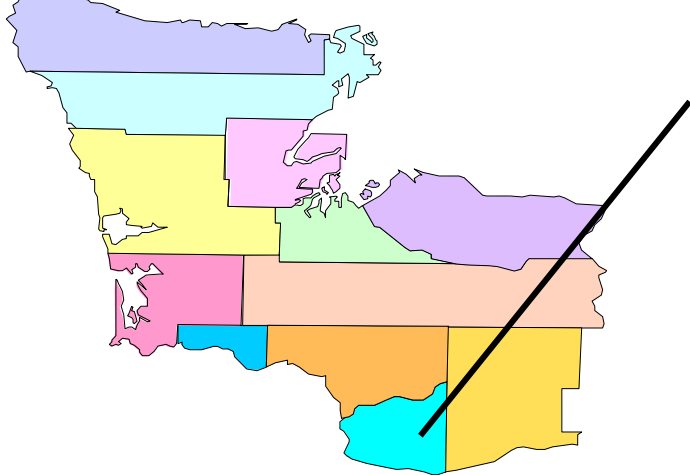
Clallam County					% of State Total	Rank in State
2000 Population					64,525	1.09
Roads	Interstate	State	County	Total		
Centerline Miles	0	178	489	667	1.41	29
Miles Driven (in thousands)	0	925	165	1,090	1.02	20
Area (square miles)				1,745	2.62	20
DOT Rating	1999	2000				
	4.1	3.9				

## Year 2000 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	0	0	0	0	0
CLCP	7,105	78,197	1,493	18	42
DOC	0	0	0	0	0
DNR	757	4,584	0	0	36
Total	7,862	82,781	1,493	18	78

## Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	0	0	0	0
CLCP	48559	26283	3355	78197
DOC	0	0	0	0
DNR	600	3984	0	4584
Total	49,159	30,267	3,355	82,781
DNR does not report recycling separately				



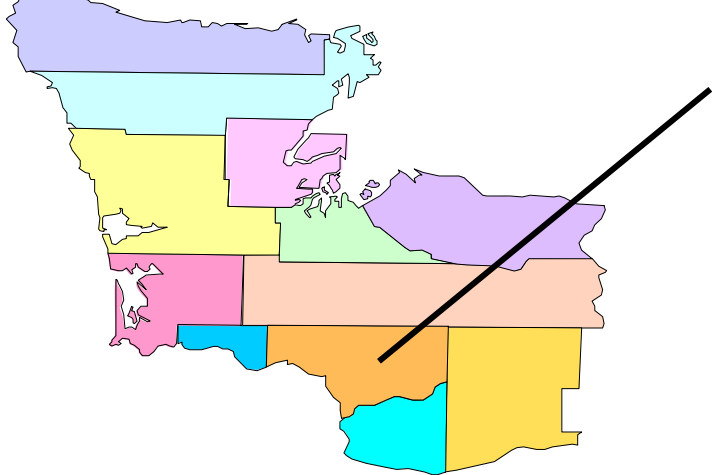
Clark County					% of State Total	Rank in State
2000 Population					345,238	5.86
Roads	Interstate	State	County	Total		
Centerline Miles	31	92	1,071	1,194	2.52	15
Miles Driven	2,333	1,495	1,489	5,317	4.96	5
(in thousands)						
Area (square miles)					628	0.94
DOT Rating	1999	2000				
	5.2	5.9				

## Year 2000 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	4,359	76,320	191	123	1
CLCP	958	6,325	65	0	0
DOC	0	0	0	0	0
DNR	5,157	83,099	530	0	78
Total	10,474	165,744	786	123	79

## Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	70305	-	6015	76320
CLCP	6325	0	0	6325
DOC	0	0	0	0
DNR	36725	46374	0	83099
Total	113,355	46,374	6,015	165,744
EYC illegal dump pounds included in litter pounds				
DNR does not report recycling separately				



## Cowlitz County

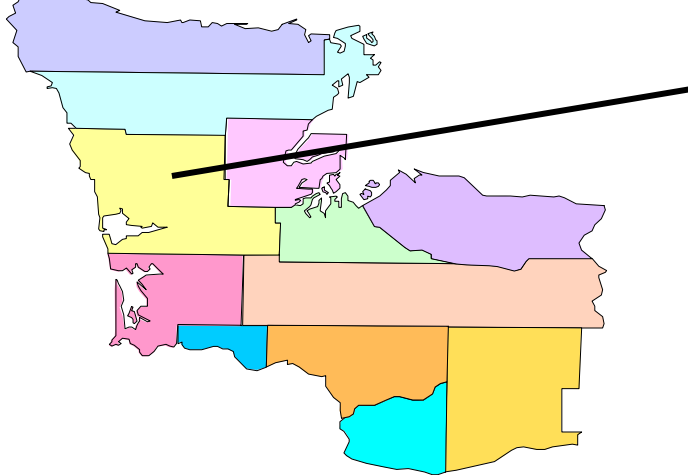
					% of State Total	Rank in State
<b>2000 Population</b>				92,948	1.58	12
<b>Roads</b>	<b>Interstate</b>	<b>State</b>	<b>County</b>	<b>Total</b>		
<b>Centerline Miles</b>	36	132	544	712	4.50	28
<b>Miles Driven</b>	1,725	678	246	2,649	2.47	11
(in thousands)						
<b>Area (square miles)</b>				1,138	1.71	28
<b>DOT Rating</b>	<b>1999</b>	<b>2000</b>				
	5.2	5.9				

## Year 2000 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	1,616	27,270	110	30	0
CLCP	11,211	134,721	5,325	0	49
DOC	0	0	0	0	0
DNR	320	5,542	17	0	6
<b>Total</b>	<b>13,147</b>	<b>167,533</b>	<b>5,452</b>	<b>30</b>	<b>55</b>

## Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	24165	0	3105	27270
CLCP	95566	33755	5400	134721
DOC	0	0	0	0
DNR	1418	4124	0	5542
<b>Total</b>	<b>121,149</b>	<b>37,879</b>	<b>8,505</b>	<b>167,533</b>
DNR does not report recycling separately				



## Grays Harbor County

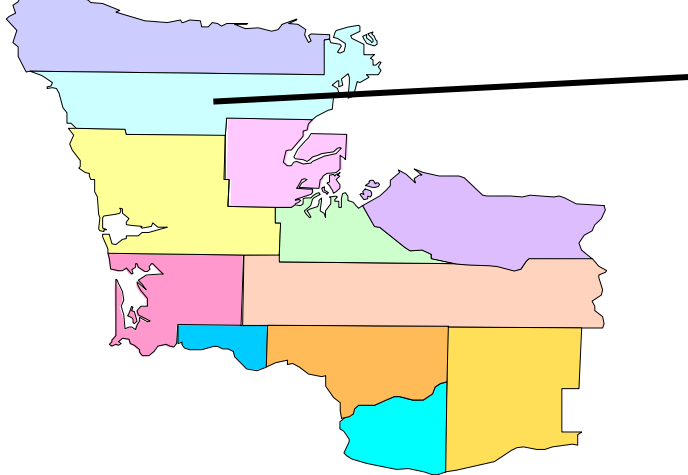
<b>2000 Population</b>				67,194	1.14	16
<b>Roads</b>	<b>Interstate</b>	<b>State</b>	<b>County</b>	<b>Total</b>		
<b>Centerline Miles</b>	0	218	573	791	1.67	25
<b>Miles Driven</b> (in thousands)	0	1,341	232	1,573	1.47	16
<b>Area (square miles)</b>				1,917	2.72	18
<b>DOT Rating</b>	<b>1999</b>	<b>2000</b>				
	5.8	5.3				

## Year 2000 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	2,162	24,934	139	42	1
CLCP	1,604	80,507	270	30	21
DOC	0	0	0	0	0
DNR	2,103	12,185	316	1	15
<b>Total</b>	<b>5,869</b>	<b>117,626</b>	<b>725</b>	<b>73</b>	<b>37</b>

## Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	20625	-	4309	24934
CLCP	42567	37270	670	80507
DOC	0	0	0	0
DNR	7760	4425	0	12185
<b>Total</b>	<b>70,952</b>	<b>41,695</b>	<b>4,979</b>	<b>117,626</b>
EYC illegal dump pounds included in litter pounds				
DNR does not report recycling separately				



Jefferson County					% of State Total	Rank in State
2000 Population				25,953	0.44	27
Roads	Interstate	State	County	Total		
Centerline Miles	-	128	388	516	1.09	33
Miles Driven (in thousands)	-	590	133	723	0.67	29
Area (square miles)				1,809	2.72	18
DOT Rating	1999	2000				
	4.1	3.9				

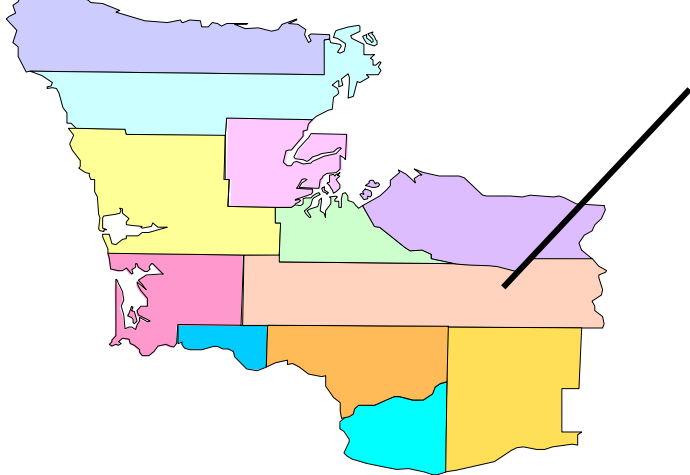
## Year 2000 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	0	0	0	0	0
CLCP	6,878	47,344	581	52	37
DOC	0	0	0	0	0
DNR	0	0	0	0	0
Total	6,878	47,344	581	52	37

## Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	0	0	0	0
CLCP	17450	29860	34	47344
DOC	0	0	0	0
DNR	0	0	0	0
Total	17,450	29,860	34	47,344





## Lewis County

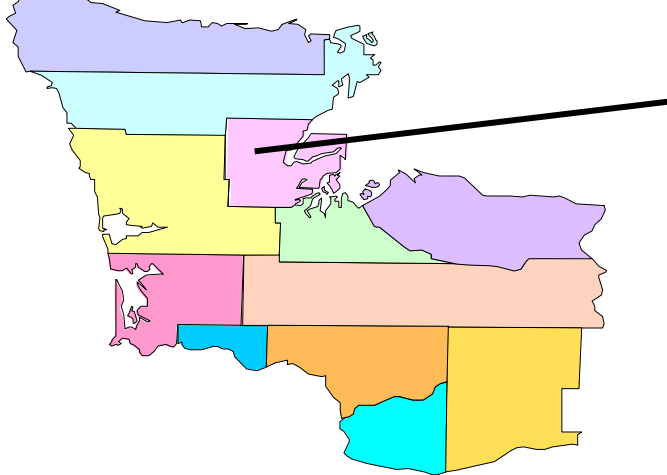
					% of State Total	Rank in State
<b>2000 Population</b>				68,600	1.16	15
<b>Roads</b>	<b>Interstate</b>	<b>State</b>	<b>County</b>	<b>Total</b>		
<b>Centerline Miles</b>	28	213	1,057	1,298	2.74	13
<b>Miles Driven</b> (in thousands)	1,366	753	353	2,472	2.31	12
<b>Area (square miles)</b>				2,408	3.62	6
<b>DOT Rating</b>	<b>1999</b>	<b>2000</b>				
	4.8	5.2				

## Year 2000 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	1,862	20,273	64	2	0
CLCP	4,604	262,719	229	73	208
DOC	0	0	0	0	0
DNR	304	3,340	25	0	1
<b>Total</b>	<b>6,770</b>	<b>286,332</b>	<b>318</b>	<b>75</b>	<b>209</b>

## Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	17985	0	2288	20273
CLCP	127769	133391	1559	262719
DOC	0	0	0	0
DNR	1340	2000	0	3340
<b>Total</b>	<b>147,094</b>	<b>135,391</b>	<b>3,847</b>	<b>286,332</b>
DNR does not report recycling separately				



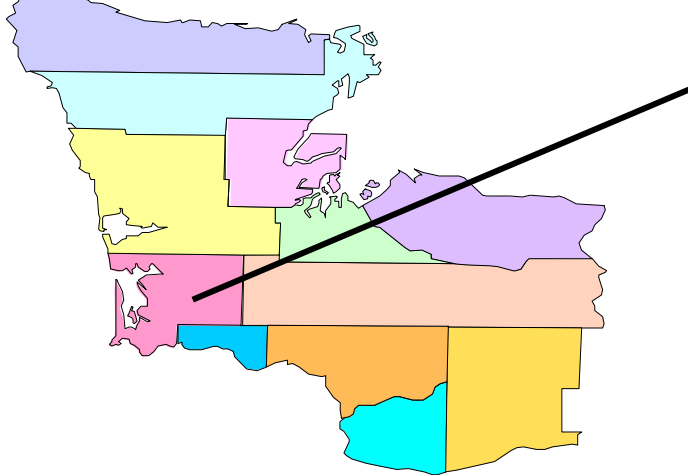
Mason County					% of State Total	Rank in State
2000 Population					49,405	20
Roads	Interstate	State	County	Total		
Centerline Miles	0	120	621	741	1.56	27
Miles Driven	0	745	254	999	0.93	24
(in thousands)						
Area (square miles)					961	30
DOT Rating	1999	2000				
	5.5	5.2				

## Year 2000 Litter Program Activity

Litter Program		Hours	Pounds	Miles	Acres	# Dumps
	EYC	1,182	8,464	67	23	1
	CLCP	1,783	102,208	163	5	43
	DOC	0	0	0	0	0
	DNR	4,684	36,436	95	0	55
	Total	7,649	147,108	325	28	99

## Detail on Total Pounds

Litter Program		Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
	EYC	7215	-	1249	8464
	CLCP	52450	38640	11118	102208
	DOC	0	0	0	0
	DNR	22868	13568	0	36436
	Total	82,533	52,208	12,367	147,108
	EYC illegal dump pounds included in litter pounds				
	DNR does not report recycling separately				



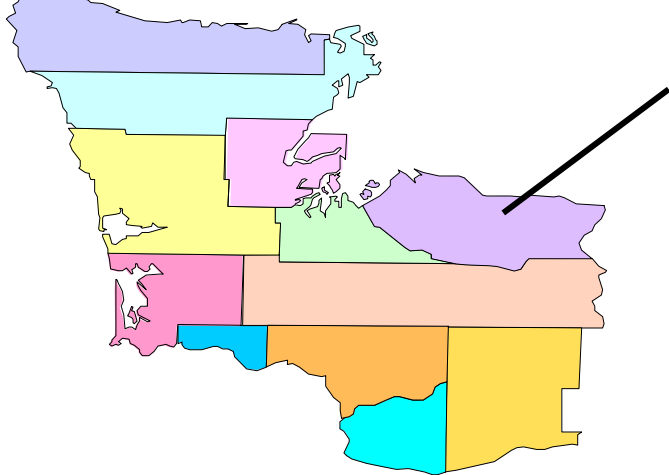
Pacific County					% of State Total	Rank in State
2000 Population				20,984	0.36	28
Roads	Interstate	State	County	Total		
Centerline Miles	0	164	349	513	1.08	34
Miles Driven (in thousands)	0	510	81	591	0.55	31
Area (square miles)				975	1.46	29
DOT Rating	1999	2000				
	4.0	3.6				

## Year 2000 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	1,125	4,800	53	61	0
CLCP	4,428	167,537	1,107	0	253
DOC	0	0	0	0	0
DNR	1,930	14,378	6	33	0
<b>Total</b>	<b>7,483</b>	<b>186,715</b>	<b>1,166</b>	<b>94</b>	<b>253</b>

## Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	3877.5	0	922.5	4800
CLCP	64362	103175	0	167537
DOC	0	0	0	0
DNR	14378	0	0	14378
<b>Total</b>	<b>82,618</b>	<b>103,175</b>	<b>923</b>	<b>186,715</b>
DNR does not report recycling separately				



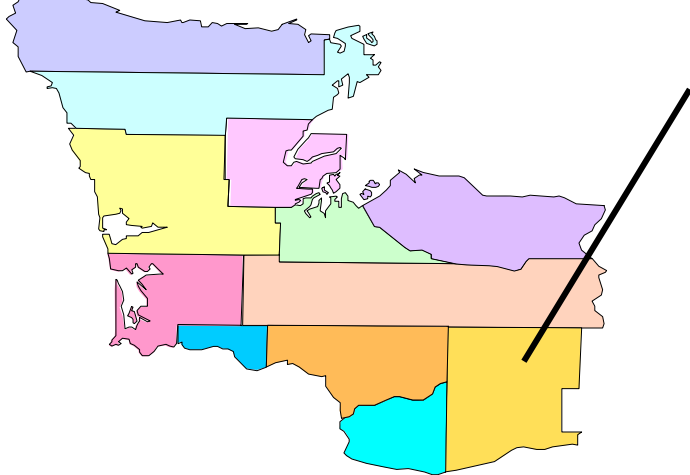
Pierce County					% of State Total	Rank in State
2000 Population					700,820	2
Roads	Interstate	State	County	Total		
Centerline Miles	26	265	1,505	1,796	3.78	10
Miles Driven	3,504	4,680	2,649	10,833	10.11	3
(in thousands)						
Area (square miles)				1,676	2.52	23
DOT Rating	1999	2000				
	5.9	5.9				

## Year 2000 Litter Program Activity

Litter Program		Hours	Pounds	Miles	Acres	# Dumps
	EYC	10,774	142,619	414	51	1
	CLCP	757	46,539	734	27	30
	DOC	0	0	0	0	0
	DNR	0	0	0	0	0
	Total	11,531	189,158	1,148	78	31

## Detail on Total Pounds

Litter Program		Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
	EYC	133131	-	9488	142619
	CLCP	39555	4035	2949	46539
	DOC	0	0	0	0
	DNR	0	0	0	0
	Total	172,686	4,035	12,437	189,158
EYC illegal dump pounds included in litter pounds					



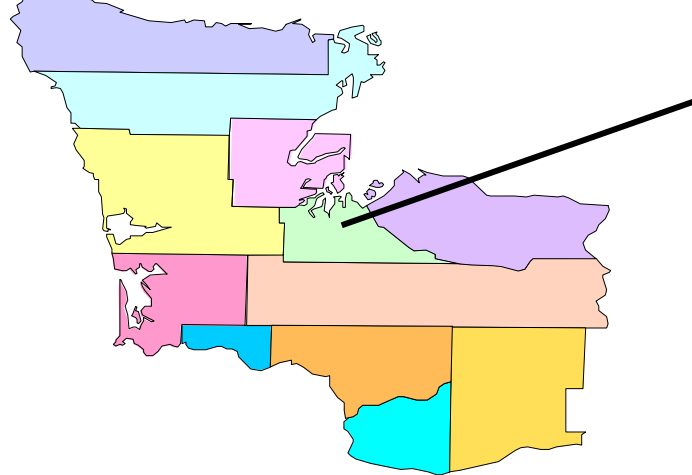
Skamania County					% of State Total	Rank in State
2000 Population				9,872	0.17	35
Roads	Interstate	State	County	Total		
Centerline Miles	0	42	250	292	0.62	37
Miles Driven (in thousands)	0	152	54	206	0.19	35
Area (square miles)				1,657	2.49	24
DOT Rating	1999	2000				
	3.9	4.4				

## Year 2000 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	0	0	0	0	0
CLCP	4,494	31,096	182	143	58
DOC	0	0	0	0	0
DNR	1,458	12,569	41	0	21
Total	5,952	43,665	223	143	79

## Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	0	0	0	0
CLCP	17723	13373	0	31096
DOC	0	0	0	0
DNR	5810	6759	0	12569
Total	23,533	20,132	0	43,665
DNR does not report recycling separately				



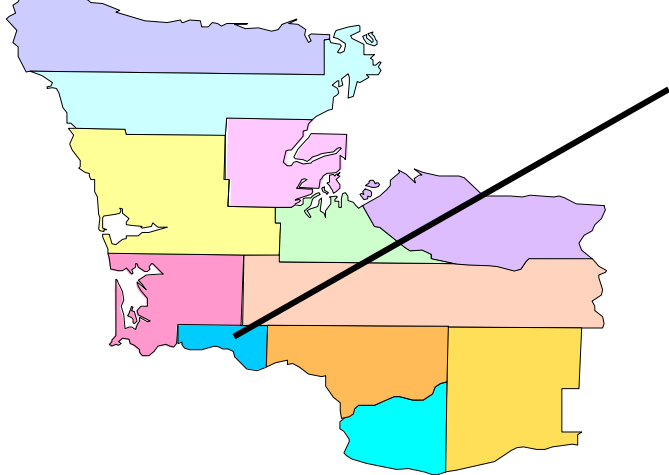
Thurston County					% of State Total	Rank in State
2000 Population					207,355	3.52
Roads	Interstate	State	County	Total		
Centerline Miles	29	74	1,010	1,113	2.35	18
Miles Driven	2,191	886	1,025	4,102	3.83	6
(in thousands)						
Area (square miles)				727	1.09	32
DOT Rating	1999	2000				
	5.9	5.9				

## Year 2000 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	3,894	34,676	164	64	0
CLCP	4,261	68,930	604	0	0
DOC	0	0	0	0	0
DNR	4,418	29,477	759	9	15
Total	12,573	133,083	1,527	73	15

## Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	30225	0	4451	34676
CLCP	64010	0	4920	68930
DOC	0	0	0	0
DNR	18169	11308	0	29477
Total	112,404	11,308	9,371	133,083
DNR does not report recycling separately				



## Wahkiakum County

Wahkiakum County					% of State Total	Rank in State
2000 Population				3,824	0.06	38
Roads	Interstate	State	County	Total		
Centerline Miles	0	41	142	183	0.39	39
Miles Driven (in thousands)	0	87	35	122	0.11	38
Area (square miles)				264	0.40	37
DOT Rating	1999	2000				
	4.0	3.6				

## Year 2000 Litter Program Activity

Litter Program	Hours	Pounds	Miles	Acres	# Dumps
EYC	145	1,125	16	4	0
CLCP	1,803	38,722	681	21	47
DOC	0	0	0	0	0
DNR	322	12,960	4	3	0
<b>Total</b>	<b>2,270</b>	<b>52,807</b>	<b>701</b>	<b>28</b>	<b>47</b>

## Detail on Total Pounds

Litter Program	Litter Pounds	Illegal Dump Pounds	Recycle Pounds	Total Pounds
EYC	885	0	240	1125
CLCP	15245	19209	4268	38722
DOC	0	0	0	0
DNR	12960	0	0	12960
<b>Total</b>	<b>29,090</b>	<b>19,209</b>	<b>4,508</b>	<b>52,807</b>
DNR does not report recycling separately				